FORM PTO-1390 U.S. D

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

50169-223

10/018540

U.S. APPLIC. NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/JP00/04180			June 26, 2000	June 25, 1999				
TITLE	E OF INVENT	ION						
VARI	VISH COMPC	SITION AND LIQUID-CRYSTA	L DISPLAY ELEMENT					
APPL	ICANTS FOR	R DO/EO/US						
Satos	shi TANIOKA	Kumiko FUKUI, Hiroshi ONO ar	nd Itsuo SHIMIZU					
Appli	cant herewith	submits to the United States De	esignated/Elected Office (DO/EO/US) the following its	ems and other information:				
======================================	\boxtimes	This is a FIRST submission o	f items concerning a filing under 35 U.S.C. 371.					
- 2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
N 1000 Mars II 11 A 100 St. 15 II 100 Mars II 11 A 100 Ma	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4	\boxtimes	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
in a b	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)						
A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
wert 1774 and tem all		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.						
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Item:	s 11. to 16. b	elow concern other documen	t(s) or information included:					
11.	\boxtimes	An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.					
12.	\boxtimes	An assignment document for	recording. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13.		A FIRST preliminary amendn A SECOND or SUBSEQUEN	nent. IT preliminary amendment.					
14.		A substitute specification.	substitute specification.					
15.		A change of power of attorne	inge of power of attorney and/or address letter.					
16.	· 🛛	Other items or information. 1. International Search Repo 2. Front page of Published In 3. PCT/IB/301,304,306,308,	ternational Application.					



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PATENT TRADEMARK OFFICE

U.S. APPLIC. NO. (if kno	PPLIC. NO. (if known, see 37 CFR 1.50) INTERNATIONAL APPLICATION NO.		50169-223					
10/	10/018540 PCT/JP00/04180							
				CALCULATIONS	PTO USE ONLY			
17. The following	fees are submitted:							
Basic National Fe	Basic National Fee (37 CFR 1.492(a)(1)-(5)):							
·	Search Report has been prepared by the EPO or JPO \$890.00							
No international pre	mational preliminary examination fee paid to USPTO (37 CFR 1.482) \$710.00 international preliminary examination fee paid to USPTO (37 CFR 1.482) international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$740.00							
but international se	arch fee paid to USPTO (
international search	al preliminary examination n fee (37 CFR 1.445(a)(2)							
International prelim and all claims satis	inary examination fee paid fied provisions of PCT Art							
:		ENTER APPROPRIATE	BASIC FEE AMOUNT =	\$ 890.00				
≈Surcharge of \$130.00 for conths from the earliest	r furnishing the oath or de claimed priority date (37 (claration later than 20 CFR 1.492(e)).	□ 30	\$ 0.00				
Claims	Number Filed	Number Extra	. Rate		<u> </u>			
Total Claims	35 -20 =	15	x \$18.00	\$270.00				
∰hdependent Claims	1 -3=		x \$84.00	\$ 0.00				
Multiple dependent clain	n(s) (if applicable)	\$ 280.00						
:		\$1,440.00	·					
Reduction by 1/2 for filin filed. (Note 37 CFR 1.9,	g by small entity, if applica	\$ 0.00						
	1.27, 1.20).	\$ 1,440.00						
Processing fee of \$130.0	00 for furnishing the Englist claimed priority date (37)	\$ 0.00						
months from the earliest	dained priority date (37)	\$ 1,440.00						
Fee for recording the en accompanied by an app	closed assignment (37 CF ropriate cover sheet (37 C	\$ 40.00						
		\$1,480.00						
			-	Amount to be: refunded	\$			
				charged	\$ 1,480.00			
a. 🗋 Ad	theck in the amount of \$ _	to cover the above fe	ees is enclosed.					
	Please charge my Deposit Account No. <u>500417</u> in the amount of \$ <u>1,480.00</u> to cover the above fees. A duplicate copy of this sheet							
c. 🛭 The	e Commissioner is hereby 500417. A duplicate copy	authorized to charge any of this sheet is enclosed.	additional fees which may	be required, or credit any	overpayment to Deposi			
NOTE: Where an appr	opriate time limit under	37 CFR 1.494 or 1.495 had and granted to restore	as not been met, a petitic e the application to pend	on to revive (37 CFR 1.13 ing status.	7(a) or (b)) must be file			
SEND ALL CORRESPO	ONDENCE TO:		D. 6	2011				
•		out Ing						
		1	bert L. Price					
McDERMOTT, WILL &	EMERY		ME					
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